

Fig.1b

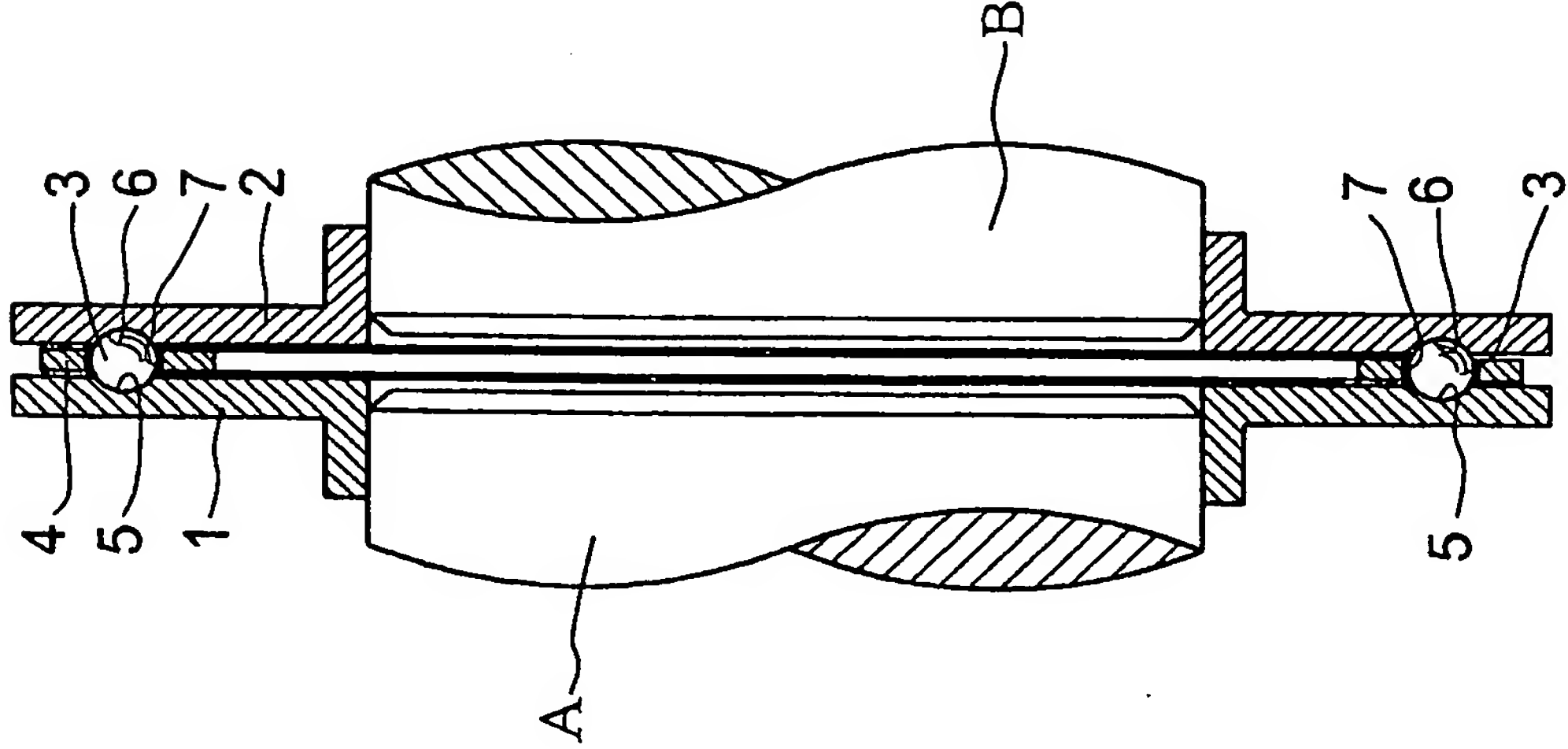


Fig.1a

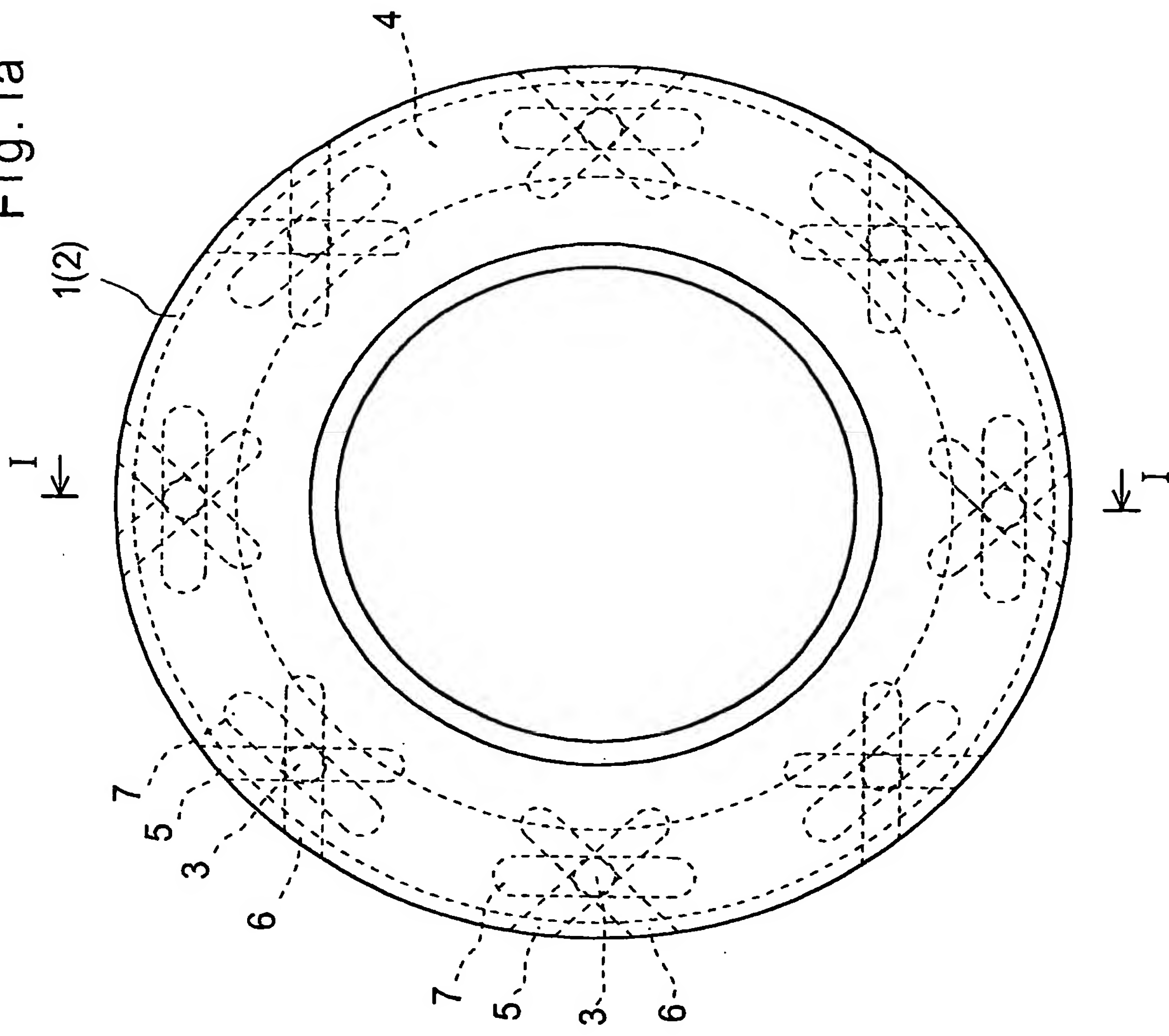


Fig.2

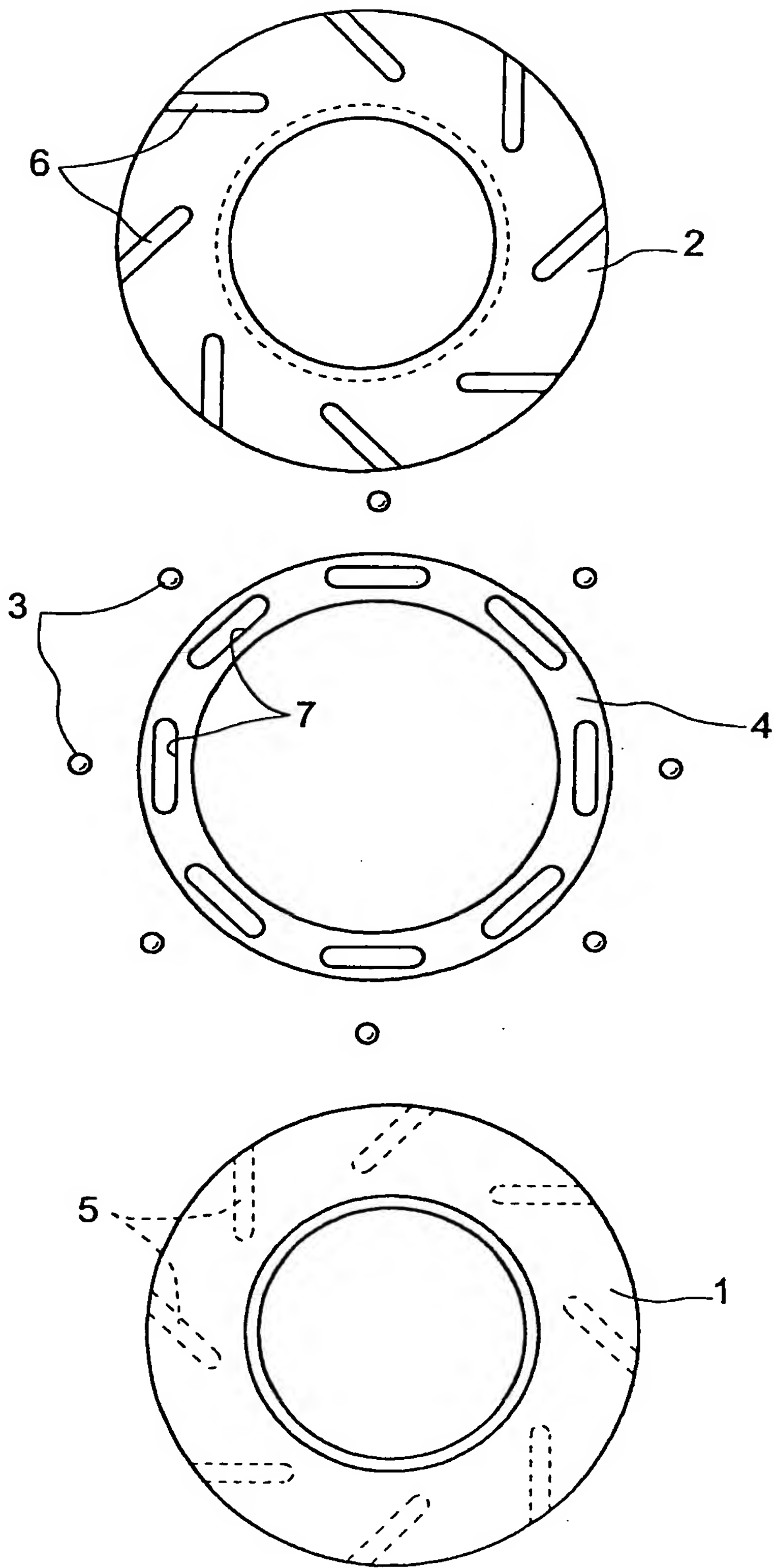


Fig.3b

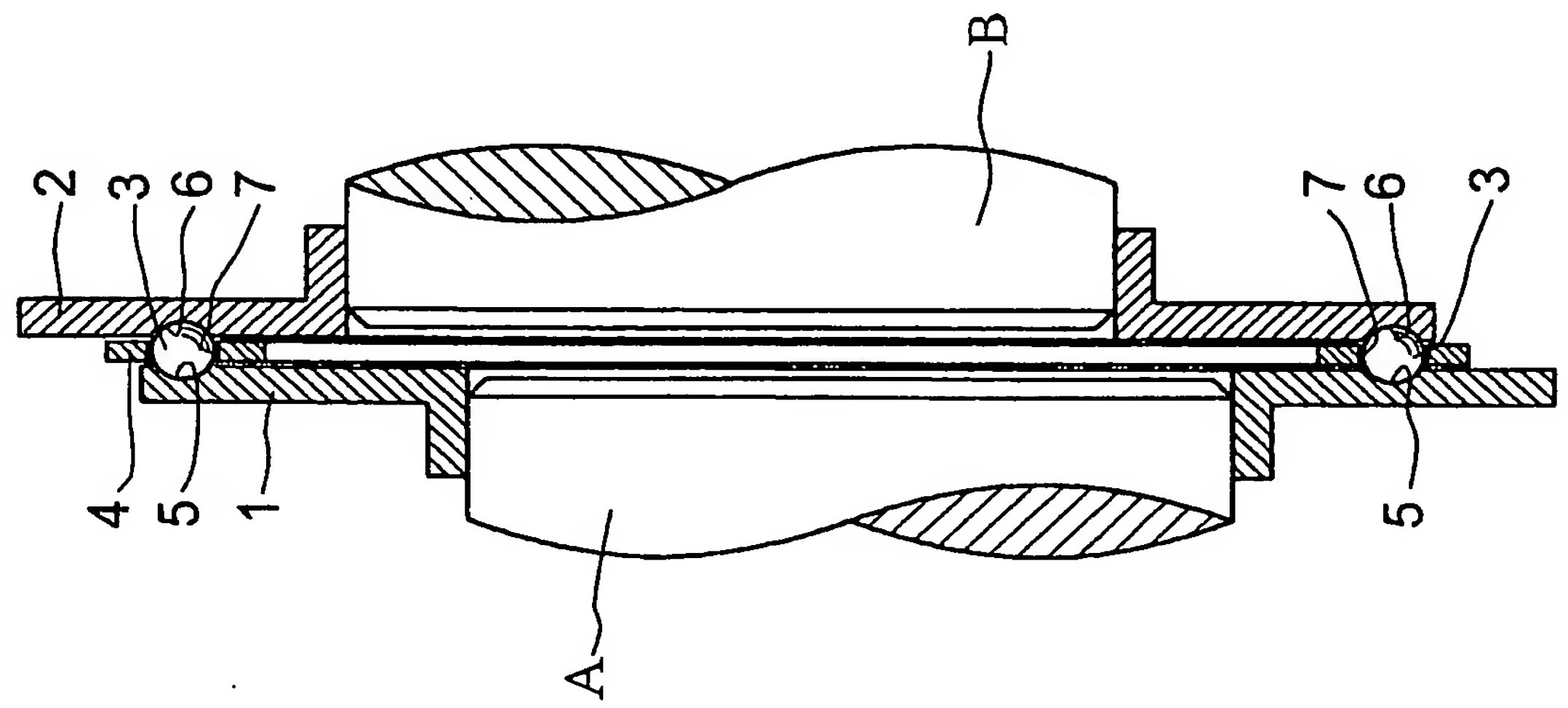


Fig.3a

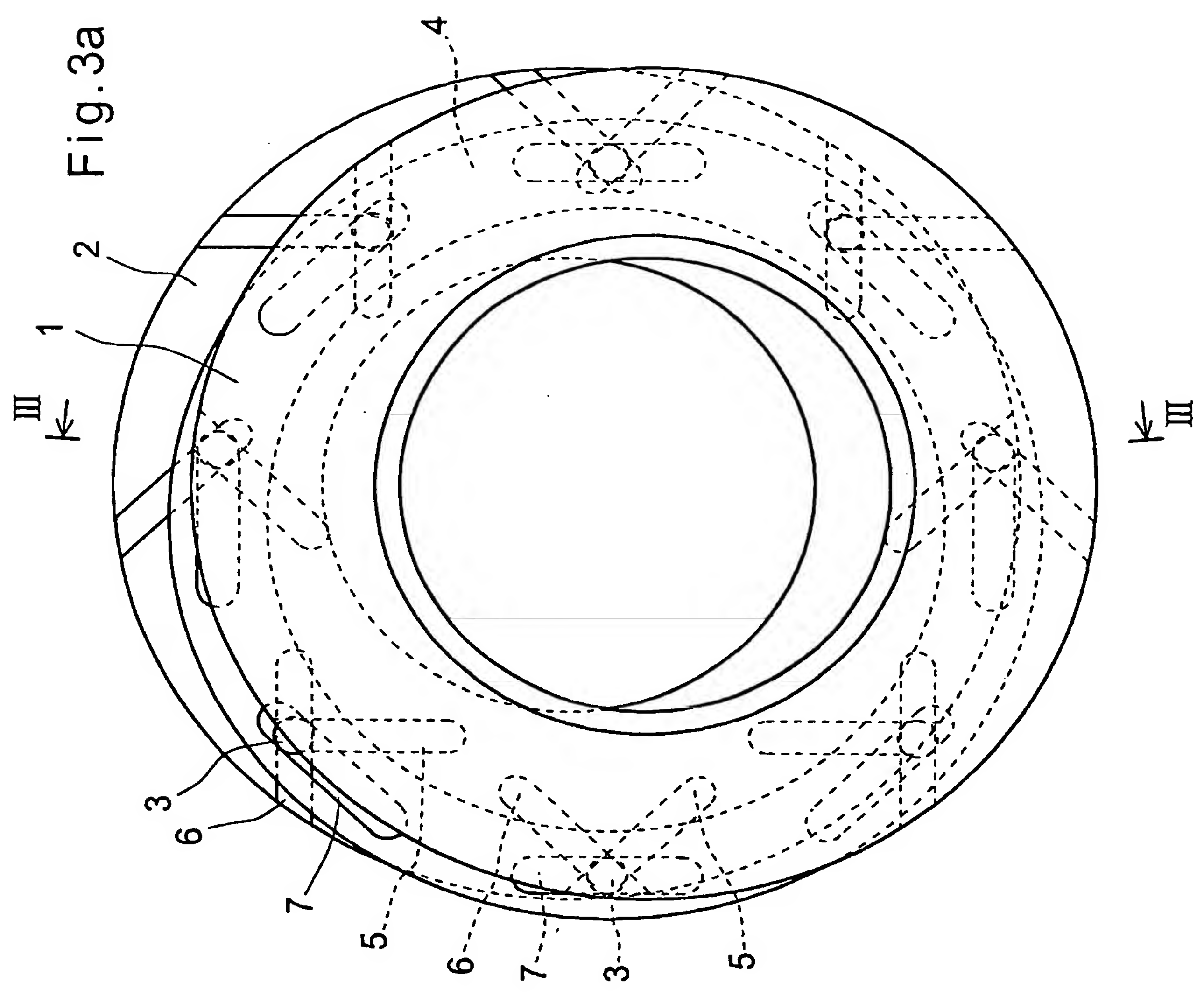


Fig.4a

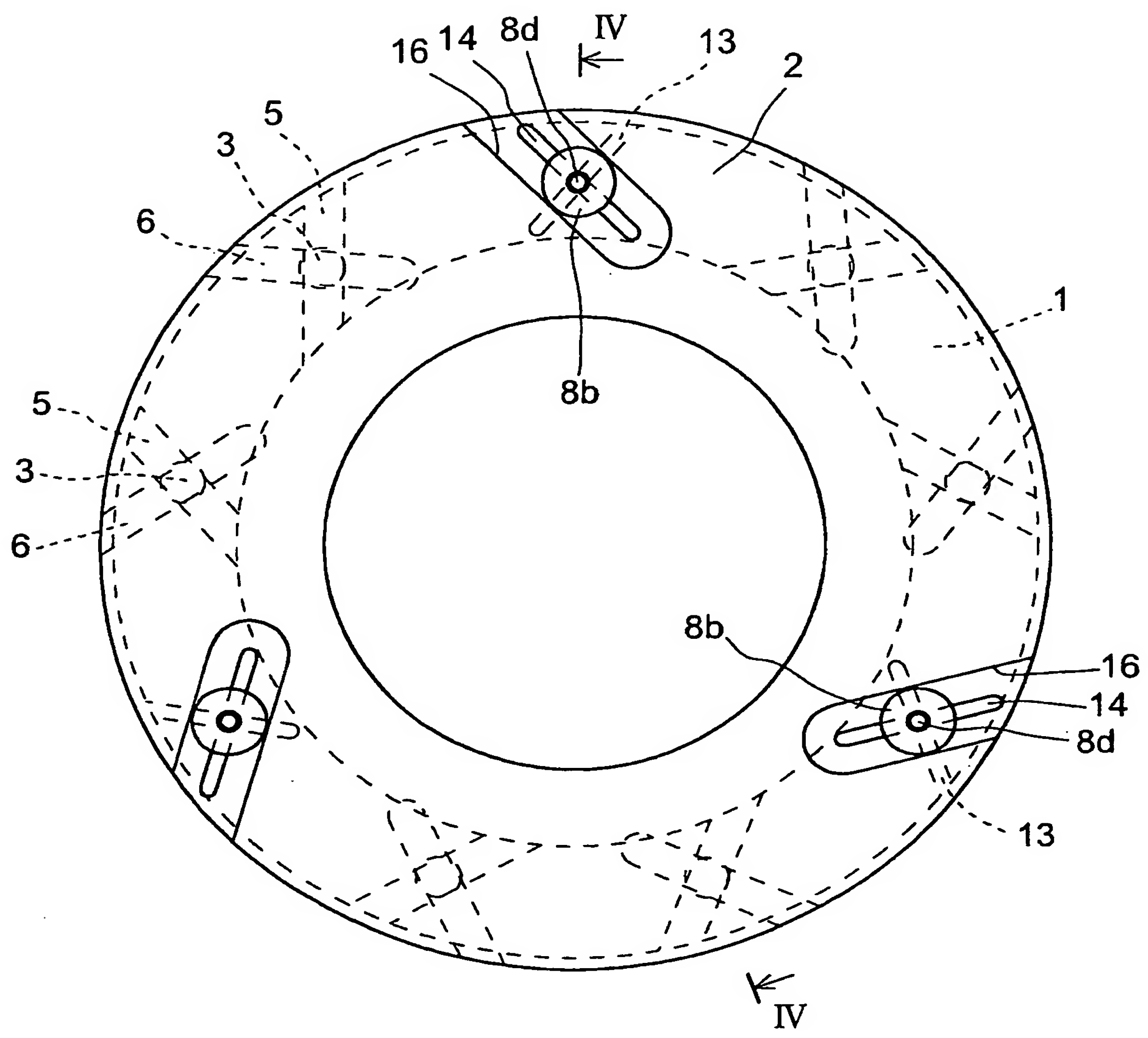


Fig.4b

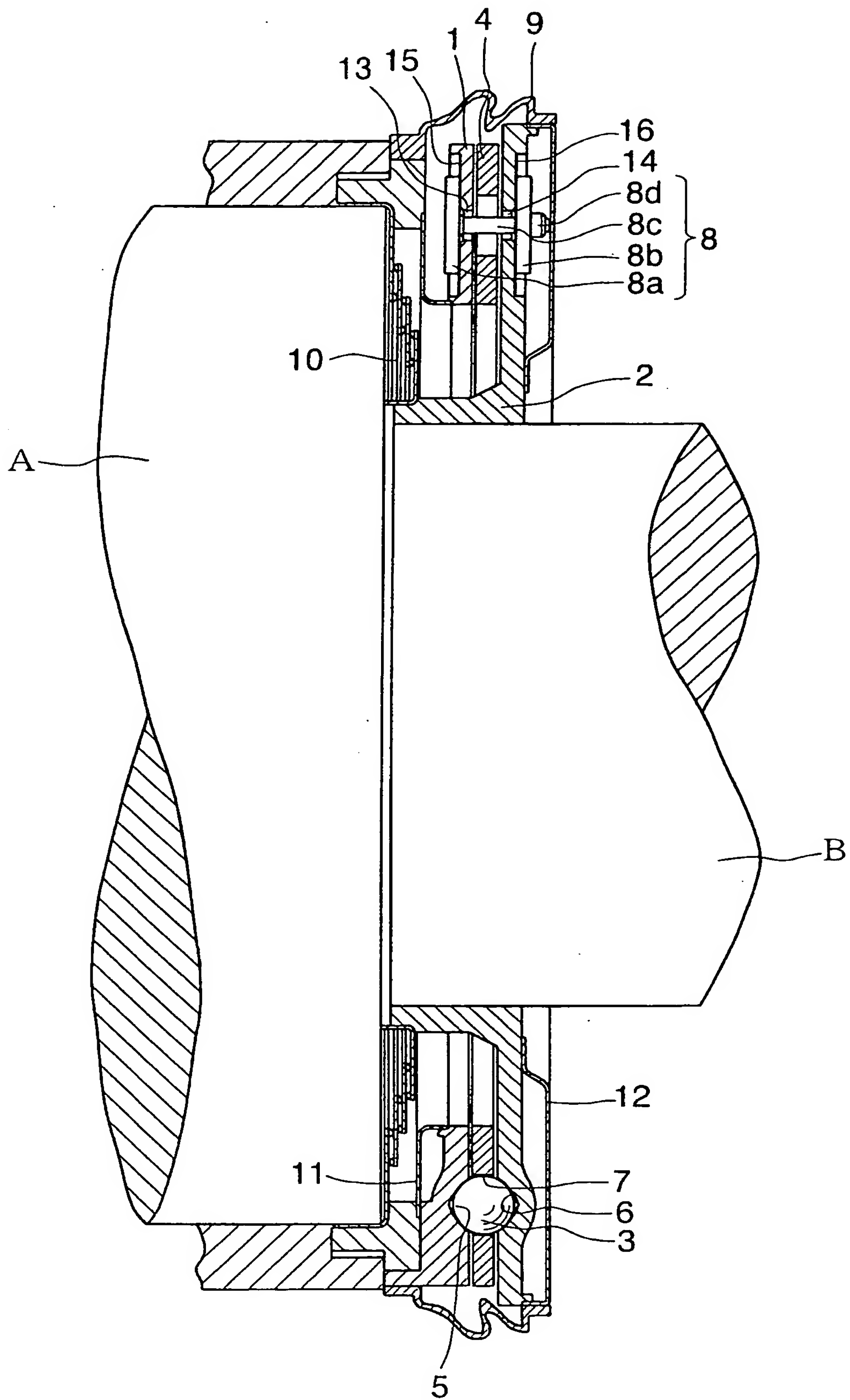


Fig.5a

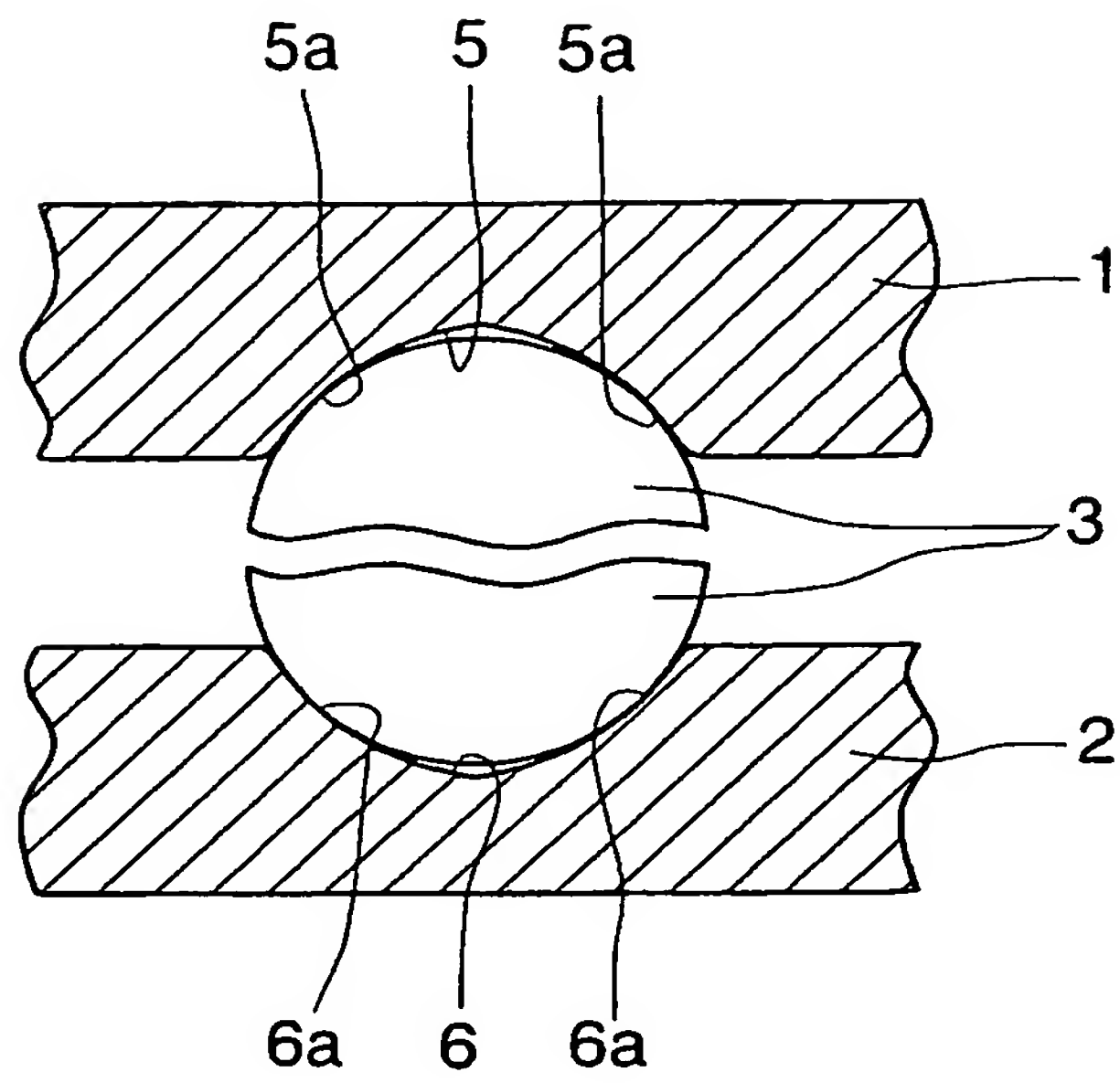


Fig.5b

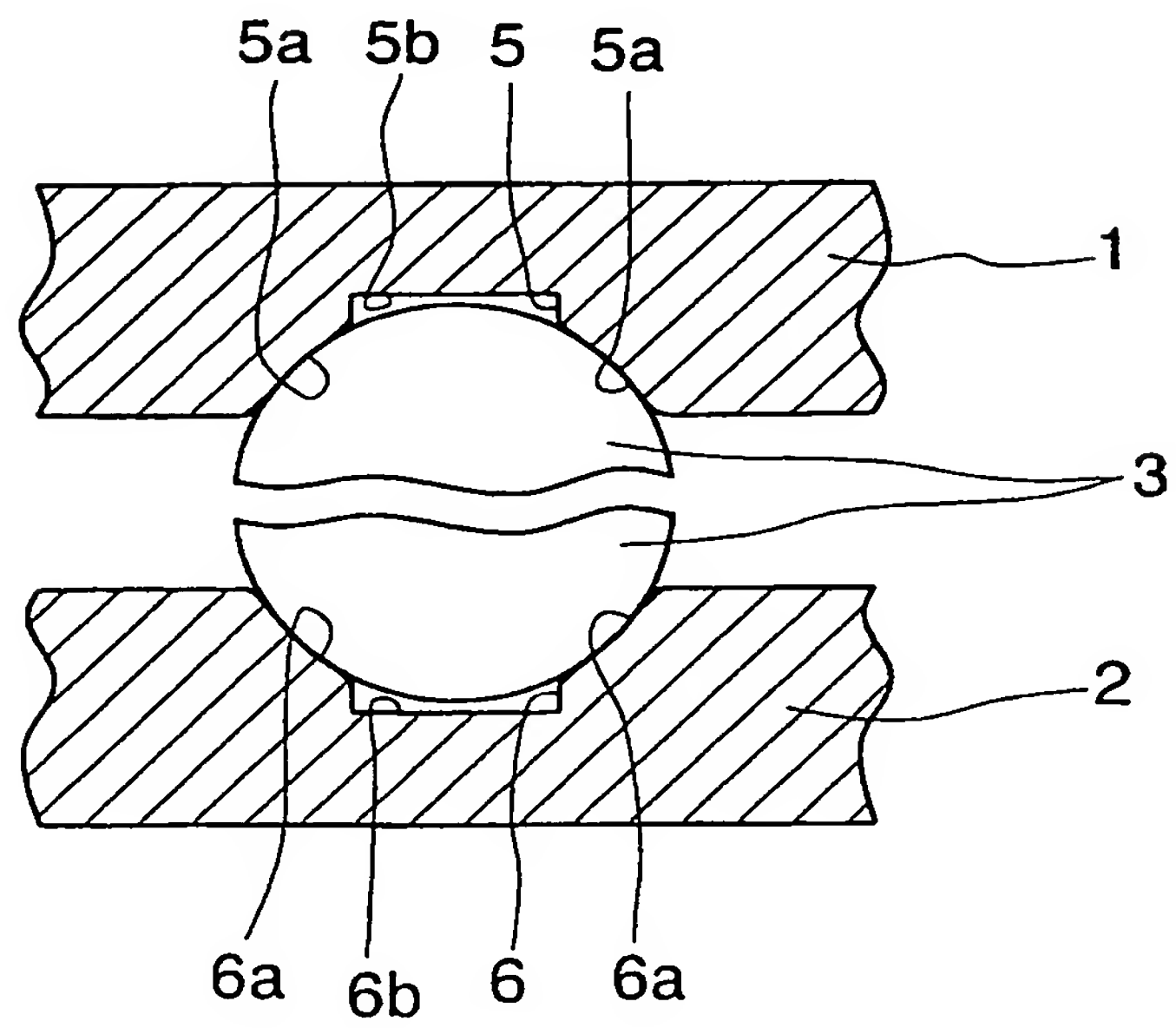


Fig.6a

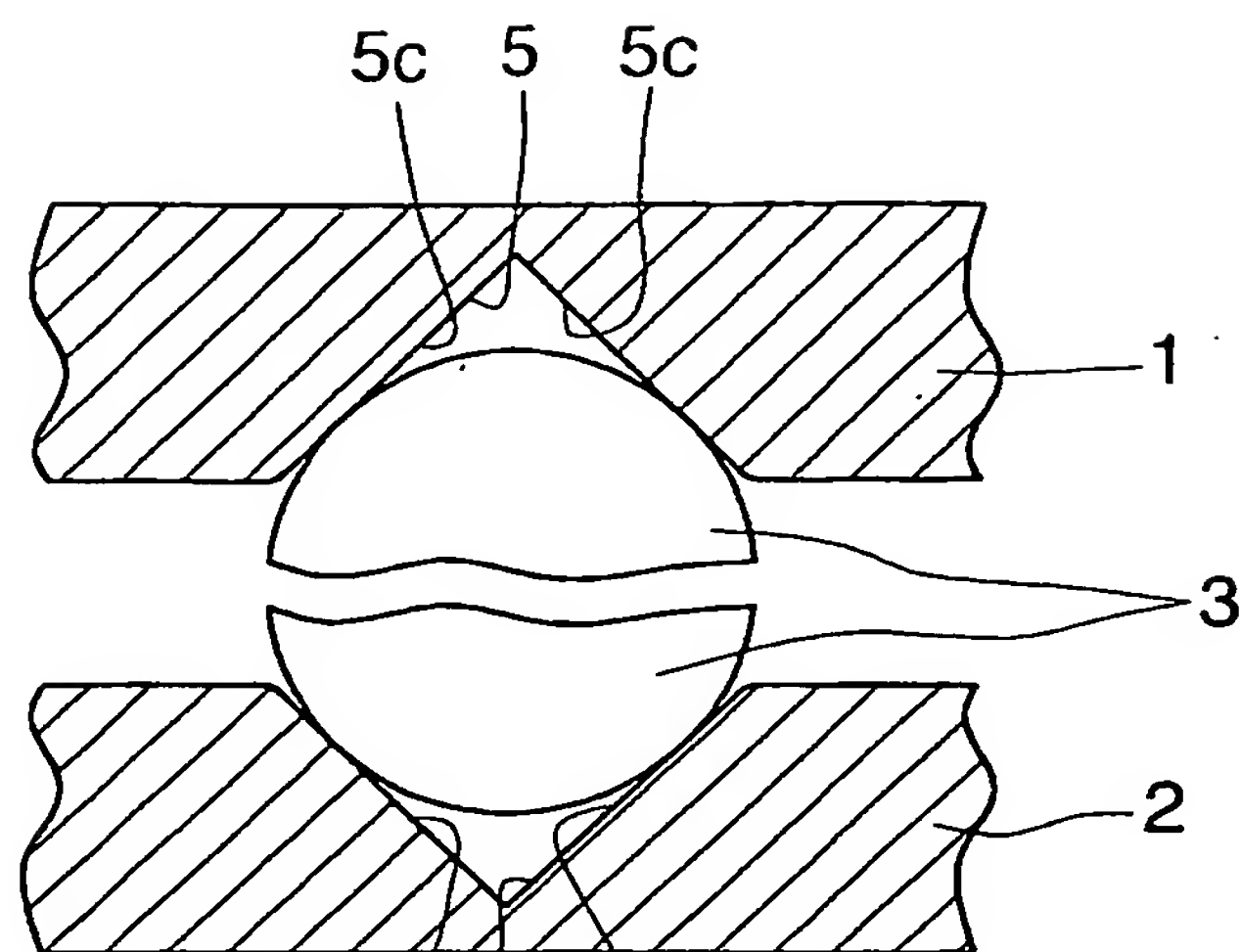


Fig.6b

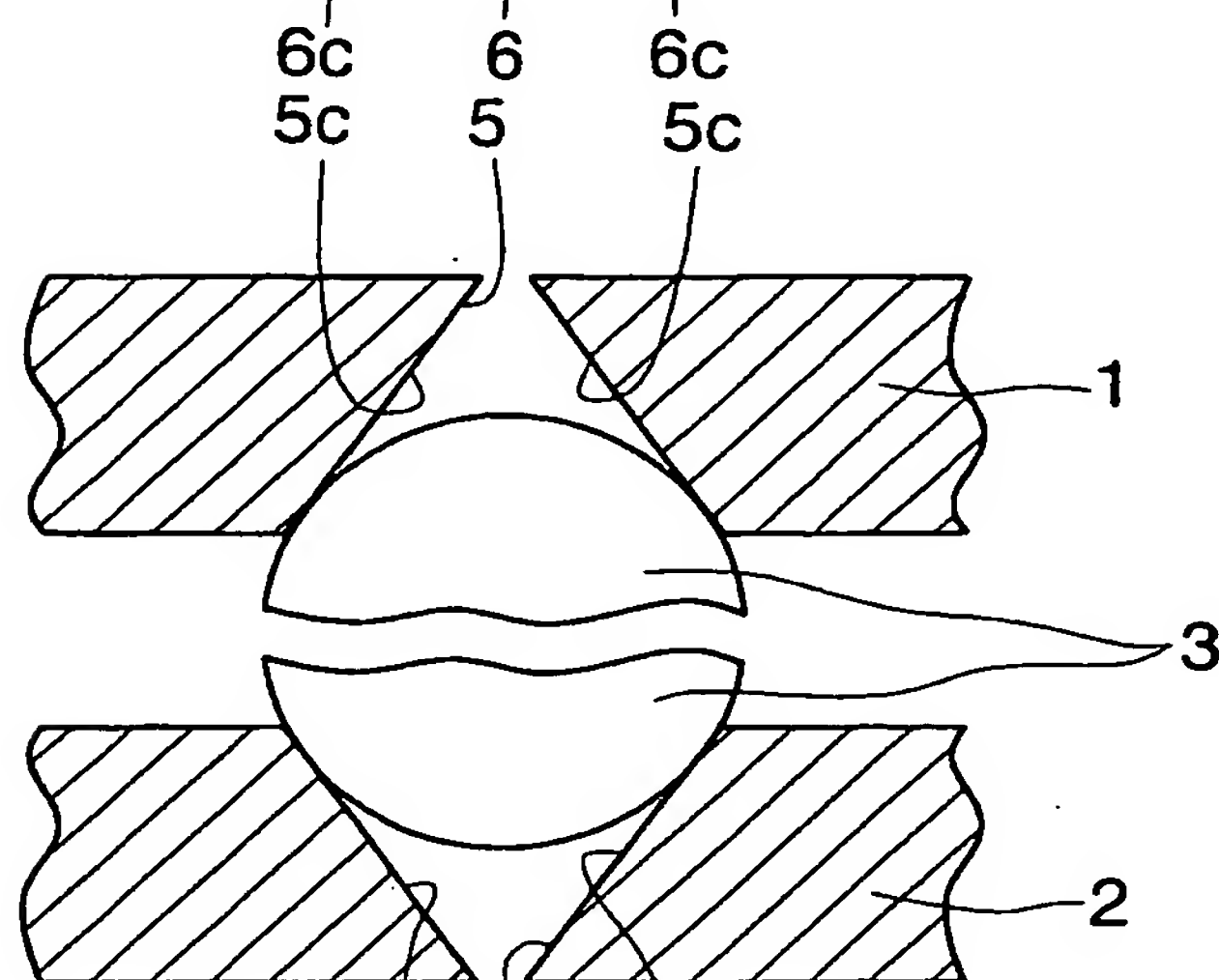


Fig.6c

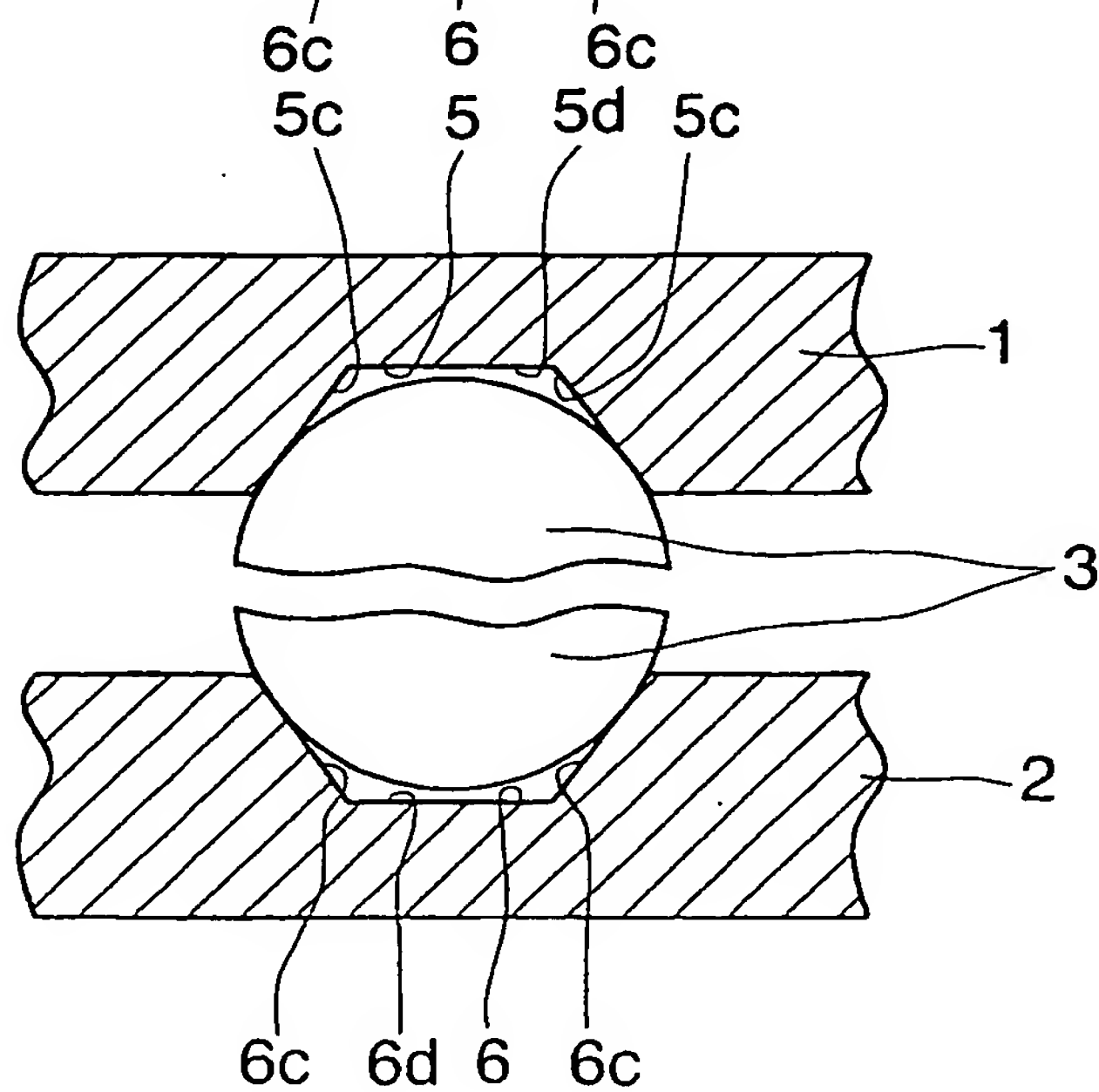


Fig.7

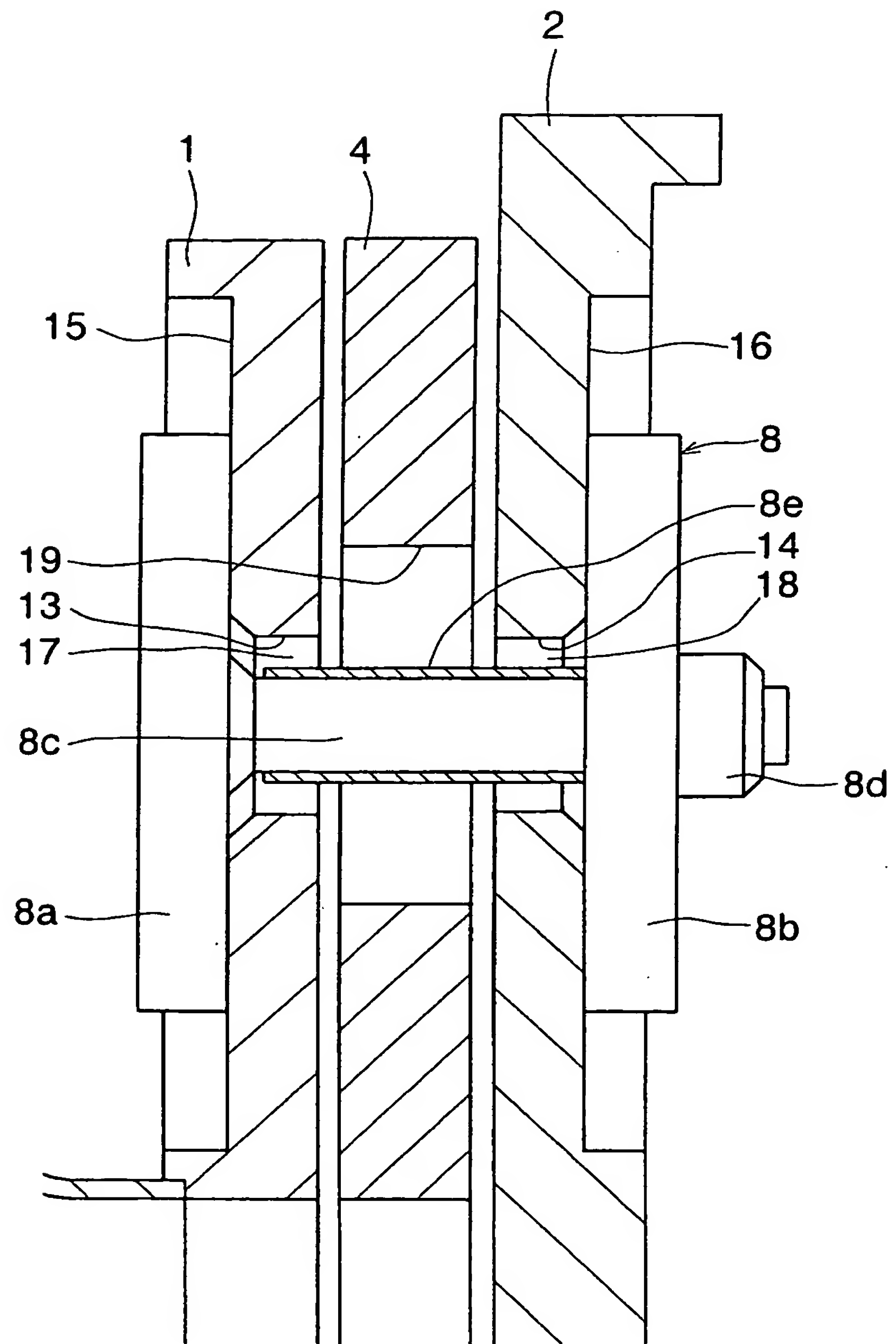




FIG. 1 is a top-down view of a circular device. The device consists of an outer ring (1) and an inner circle (8b). Three actuators (8d) are positioned around the inner circle, each with a lever arm (13) and a pivot point (14). The actuators are connected to a central mechanism (16). Dashed lines (3, 5, 6) indicate internal components or movement paths. Section lines VIII-VIII are shown at the top and bottom.

Fig.8b

